DOCKET NO: 292952US0PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

GUILLAUME GAUTIER, ET AL. : ATTN: APPLICATION DIVISION

SERIAL NO: 10/586,282 :

FILED: JULY 18, 2006 :

FOR: DOPED LITHIUM FLUORIDE :

MONOCHROMATOR FOR X-RAY

ANALYSIS

SECOND PRELIMINARY AMENDMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Prior to examination on the merits, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.